OPERATOR:

ATLAS MINERALS, DIVISION OF ATLAS CORPORATION

MINE NAME: Locust-Spider

LOCATION:

Section 5, Township 32 South, Range 25 East

COUNTY:

San Juan County, Utah

DATE:

February 23, 1977

	Operation	Amount	Rate	Cost	
Α.	CLEAN-UP 1. Removal of structures & equipment 2. Removal of trash & debris 3. Leveling of ancillary facilities pads and access roads	- 20 man hrs - 5 load hrs - 10 truck hrs	\$ 8./hr 25./hr 50./hr	\$ 160. 125. 200.	
В。	REGRADING & RECONTOURING 1. Earthwork including haulage and grading of spoils, waste and overburden. 2. Recontouring of highwalls and excavations. 3. Spreading of soil or surficial materials.	4 hours Bulldozer 	50./hr 	200 . -	v
С.	STABILIZATION 1. Soil preparation, scarification, fertilization, etc. 2. Seeding or planting. 3. Construction of terraces, waterbars, etc.	8 acres - 1 hour - Bulldozer	100./ac	80. 50.	ē
D.	LABOR 1. Supervision. 2. Labor exclusive of bulldozer time	- 10 hours -	10./hr	100.	
E.	SAFETY 1. Erection of fences, portal cover ings, etc. 2. Removal or neutralization of explosive or hazardous materials.	1 portal 2 vents 	300./ea 25./ea 	300. 50.	
F.	MONITORING 1. Continuing or periodic monitoring, sampling & testing deemed necessary.			-	SUBTOTAL
G.	OTHER 1. Inflation -	- 10 years	5%	1,215.	

TOTAL

1,979.

OPERATOR:

ATLAS MINERALS, DIVISION OF ATLAS CORPORATION

MINE NAME:

Locust-Spider

LOCATION: COUNTY:

Section 5, Township 32 South, Range 25 East

San Juan County, Utah

DATE:

February 23, 1977

						,
	Operation	d and	Amount	Rate	Cost	
Α.	CLEAN-UP				·	
	1. Removal of structure 2. Removal of trash	debris	20 man hrs 5 load hrs	\$ 8./hr 25./hr	\$ 160. 125.	
	3. Leveling of ancill pads and access re		10 truck hrs	50./hr	200.	
B.	REGRADING & RECONTOURING 1. Earthwork including	1				
	grading of spoils burden.	waste and over-	4 hours Bulldozer	50./hr	200.	i i
	2. Recontouring of he excavations. 3. Spreading of soil		`.	<u> </u>	-	
	materials.		·		. -	
C.	STABILIZATION 1. Soil preparation, fertilization, etc 2. Seeding or plantin	. } -	8 acres	100./ac	80.	,
	3. Construction of to		1 hour - Bulldozer	50./hr	50.	
D.	LABOR 1. Supervision. 2. Labor exclusive of	bullãozer time	- 10 hours	10./hr	100.	,
E.	SAFETY					
	 Erection of fences ings, etc. Removal or neutral 		1 portal 2 vents	300./ea 25./ea	300. 50.	
	explosive or hazar	1	<u></u>		-	
F.	MONITORING 1. Continuing or peri	odic monitoring, deemed necessary.		_		
G.	OTHER	g deemed necessary.	-	 -	. .	SUBTOTAL
- •	1. Inflation		· 10 years	5%	1,215. 764.	

OPERATOR:

ATLAS MINERALS, DIVISION OF ATLAS CORPORATION Locust-Spider

MINE NAME:

LOCATION:

Section 5, Township 32 South, Range 25 East

COUNTY:

San Juan County, Utah

DATE:

February 23, 1977

						1
	Operation		Amount	Rate	Cost	•
Α.	CLEAN-UP 1. Removal of structu 2. Removal of trash &		- 20 man hrs - 5 load hrs	\$ 8./hr 25./hr	\$ 160. 125.	
	3. Leveling of ancill pads and access ro	ary facilities	- 10 truck hrs	50./hr	200.	
в.	REGRADING & RECONTOURING 1. Earthwork including	g haulage and				
	grading of spoils, burden. 2. Recontouring of hi		` 4 hours Bulldozer	50./hr	200.	,
	excavations. 3. Spreading of soil materials.	or surficial			-	
c.	STABILIZATION				-	
	 Soil preparation, fertilization, etc Seeding or plantin 	g. }]	8 acres -	100 ./ ac	80.	
_	3. Construction of te	rraces, water- 	1 hour - Bulldozer	50./hr	50.	
D.	LABOR 1. Supervision. 2. Labor exclusive of	bulldozer time	- 10 hours	10./hr	100.	· · · · · · · · · · · · · · · · · · ·
E.	SAFETY	·				
	 Erection of fences ings, etc. Removal or neutral 		1 portal 2 vents	300./ea 25./ea	300 . 50 .	
	explosive or hazar	r		- -	-	
F.	MONITORING 1. Continuing or peri sampling & testing			-	-	GUDTIONAL
G.	OTHER .				1,215.	SUBTOTAL
	1. Inflation	_	- 10 years	5%	764.	

OPERATOR:

ATLAS MINERALS, DIVISION OF ATLAS CORPORATION

MINE NAME:

Locust-Spider

LOCATION:

Section 5, Township 32 South, Range 25 East

COUNTY:

San Juan County, Utah

DATE:

February 23, 1977

2	Operation		Amount	Rate	Cost	
Α.	CLEAN-UP 1. Removal of structu 2. Removal of trash & 3. Leveling of ancill pads and access ro	debris. ary facilities	- 20 man hrs - 5 load hrs - 10 truck hrs	\$ 8./hr 25./hr 50./hr	\$ 160. 125. 200.	
В.	REGRADING & RECONTOURING 1. Earthwork includin grading of spoils, burden. 2. Recontouring of hi excavations. 3. Spreading of soil materials.	g haulage and waste and over- ghwalls and	4 hours Bulldozer 	50./hr 	200. - -	
C.	STABILIZATION 1. Soil preparation, fertilization, etc 2. Seeding or plantin 3. Construction of technology	g. 3	.8 acres 1 hour Bulldozer	100./ac 50./hr	80 . 50.	
D.	LABOR 1. Supervision. 2. Labor exclusive of	bulldozer time	· 10 hours	10./hr	100.	· ·
Ε.	SAFETY 1. Erection of fences ings, etc. 2. Removal or neutral explosive or hazar	izstion of	1 portal 2 vents 	300./ea 25./ea 	300. 50. -	
F.	MONITORING 1. Continuing or peri sampling & testing	odic monitoring, deemed necessary.	- ~ -	 		SUBTOTAL
G.	OTHER 1. Inflation		10 years	5%	1,215. 764.	,
		1				1

TOTAL

1,979.